UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9926 (NCRC-0057-US)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

HEA	T SI	K F	OR ENH	ANCED HEA	T DI	SSIPATION		27
l nd inv	vented	d by:						
		-	NG and 1	P. KEITH MU	ILLE	R		
	ONT		TON AD	DI ICATION		k appropriate	hav and sunnly	y the requisite information:
	Contir			Divisional) of prior application No.:
	n is a:		<i>-</i> 111	Divisional	-	00//////	,,, ,,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,	
indir.	Conti		on 🗆	Divisional		Continuation	on-in-part (CIP)) of prior application No.:
···.	n is a:							
þ (Conti	nuati	on 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.:
Enclo	sed a	re:				Applicat	tion Elements	
					d tro	namittad as de	oscribad balow	
1.	×	Hilling	g ree as o	calculated an	u ıraı	ismilled as di	escribed below	
2.	\boxtimes	Spe	cification	having		18	pages and	d including the following:
	a.	\boxtimes	Descript	tive Title of th	e Inv	ention		
	b.		Cross R	deferences to	Rela	ted Applicatio	ons (if applicable	e)
	C.		Stateme	ent Regarding	Fed	erally-sponso	red Research/D	Development (if applicable)
	d.		Referen	ce to Microfic	he A	ppendix (if ap	oplicable)	
	e.	\boxtimes	Backgro	ound of the In	venti	on		
	f.	\boxtimes	Brief Su	ımmary of the	: Inve	ention		
	g.	X	Brief De	escription of th	ne Di	awings (if dra	awings filed)	
		\boxtimes	Detailed	d Description				
	h.	\boxtimes		d Description a) as Classifie	d Be	low		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9926 (NCRC-0057-US)

Total Pages in this Submission

			Application Elements (Continued)							
3.	×	Drav	ring(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal Number of Sheets							
4.	b.	\boxtimes	Informal Number of Sheets							
	×	Oath or Declaration								
	a.	a. Newly executed (original or copy) Unexecuted								
	b.	. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	X	With Power of Attorney Without Power of Attorney							
To the state of th	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
4 6.		Cor	puter Program in Microfiche (Appendix)							
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
7. 11 11	a.	Paper Copy								
The second of th	b.		Computer Readable Copy (identical to computer copy)							
E MAN	C.		Statement Verifying Identical Paper and Computer Readable Copy							
			Accompanying Application Parts							
8.	\boxtimes	Ass	gnment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449								
12.	X	Preliminary Amendment								
13.	\boxtimes									

Express Mail (Specify Label No.): EL804168122US

14.

Certificate of Mailing

☐ First Class ☒

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 9926 (NCRC-0057-US)

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
7.		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9926 (NCRC-0057-US)

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
tal Claims	39	- 20 =	19	х	\$18.00		\$342.00
dep. Claims	3	- 3 =	0	х	\$84.00		\$0.00
ultiple Dependent Cl	aims (check	if applicable)					\$0.00
20 Miles					BAS	SIC FEE	\$740.00
THER FEE (specify purpose)						\$0.00	
To the state of th					TOTAL FILI	NG FEE	\$1,082.00
as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$1,082.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Pated: /2 - /0 - 0	I		F	Reg. No. 40,0	125		

cc: